

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Mark Dinsmore  
Title: MINIATURE RADIATION SOURCE WITH FLEXIBLE PROBE AND  
LASER DRIVEN THERMIONIC EMITTER  
Appl. No.: 10/718,506  
Filing Date: November 20, 2003  
Examiner: Allen C. Ho  
Art Unit: 2882  
Confirmation Number: 1247

**NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD  
OF PATENT APPEALS AND INTERFERENCES**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant hereby appeals to the Board of Patent Appeals and Interferences from the decision of the Examiner in the Final Office Action dated November 5, 2007, finally rejecting Claims 1-19 and 21.

[ X ] Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

[ X ] Notice of Appeal Fee

[ X ] To be paid as detailed below.

The required fees are calculated below:

<input checked="" type="checkbox"/>		Notice of Appeal Fee	\$510.00
<input checked="" type="checkbox"/>	Extension for response filed within the third month:		\$1,050.00
<input type="checkbox"/>		Extension:	\$0.00
		FEE TOTAL:	\$1,560.00
<input type="checkbox"/>	Small Entity Fees Apply (subtract ½ of above):		\$0.00
		TOTAL FEE:	\$1,560.00

The above-identified fees of \$1,560.00 are being paid by credit card via EFS-Web.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16, 1.17 and 41.20, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by the credit card payment instructions in EFS-Web being incorrect or absent, resulting in a rejected or incorrect credit card transaction, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

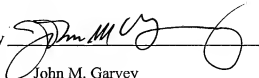
Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date May 2, 2008

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By



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